UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/696,046	10/29/2003	Michael A. Della Vecchia	P1145/20004	5842
3000 7590 07/05/2007 CAESAR, RIVISE, BERNSTEIN, COHEN & POKOTILOW, LTD.			EXAMINER	
			MAI, HUY KIM	
11TH FLOOR 1635 MARKE	, SEVEN PENN CENTER T STREET		ART UNIT	PAPER NUMBER
	IIA, PA 19103-2212		2873	
			MAIL DATE	DELIVERY MODE
	•		07/05/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/696,046	DELLA VECCHIA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Huy K. Mai	2873			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RE	DI V IS SET TO EVDIDE 3 N	AONTH(S) OR THIRTY (20) DAVIS			
WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state that the mailing are months after the mail reply received by the Office later than three months after the mail reply are particularly services. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNI R 1.136(a). In no event, however, may a iod will apply and will expire SIX (6) MOI atute, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 24	4 April 2007.				
2a) ☐ This action is FINAL . 2b) ☑ T	This action is FINAL . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allow					
closed in accordance with the practice unde	er <i>Ex parte Quayl</i> e, 1935 C.[). 11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-39</u> is/are pending in the applicati	ion.				
4a) Of the above claim(s) 25-39 is/are withd	rawn from consideration.				
5)⊠ Claim(s) <u>1-24</u> is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.		•			
8) Claim(s) are subject to restriction and	d/or election requirement.				
Application Papers					
9) The specification is objected to by the Exam	iner.				
10)⊠ The drawing(s) filed on 06 May 2004 is/are:	a)⊠ accepted or b)□ obje	cted to by the Examiner.			
Applicant may not request that any objection to t	the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the corn					
11)☐ The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:	ign priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
1. Certified copies of the priority docume					
2. Certified copies of the priority docume	•	· ·			
3. Copies of the certified copies of the p		received in this National Stage			
application from the International Bur					
* See the attached detailed Office action for a l	ist of the certified copies not Huy	Mai			
Attachmont/c\		Examiner			
Attachment(s) Notice of References Cited (PTO-892)	4) 🗖 Intondami	Summany (PTO 442)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(Summary (PTO-413) s)/Mail Date			
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of I	nformal Patent Application			

Art Unit: 2873

DETAILED ACTION

Election/Restrictions

- 1. Applicant's election of Group I (claims 1-24) in the reply filed on April 24, 2007 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).
- 2. Accordingly, claims 1-24 will be examined as below. Claims 25-39 are withdrawn from consideration under 37 C.F.R. 1.142(b).

Claim Objections

3. Claims 6-8 and 23 are objected to because of the following informalities: a comma "," should be added between "feature" and "comprising" in claim 6, between "feature" and "comprising" in claim 7, between "eye" and "comprising" in claim 8, and between "manufacture" and "comprising" in claim 23 to avoid confusing. For example, the phrase "said object has a selected feature comprising the further step " in claim 6 is confusing because an object/feature cannot comprises the further step of optimizing". Appropriate correction is required.

Allowable Subject Matter

- 4. Claims 1-24 are allowed.
- 5. Since the elected invention Group I (claims 1-24) is allowed, the applicant must cancel the non-elected invention
- 6. This application is in condition for allowance except for the presence of claims 25-39 directed to an invention non-elected with traverse in the reply filed on April 24, 2007. Applicant

must cancel the noted claims or take other appropriate action (37 CFR 1.144). Failure to take action during this period will be treated as authorization to cancel the noted claims by Examiner's Amendment and pass the case to issue.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Huy Mai whose telephone number is (571) 272-2334. The examiner can normally be reached on M-F (8:00 a.m.-4:30 p.m.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky L. Mack can be reached on (571) 272-2333. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-1562.

Huy Mai Primary Examiner Art Unit 2873

HKM/ June 29, 2007